

Amendments to the Specification

Please change paragraph 0015, as follows:

[0015] Here, the hydrogen generating device to be loaded on the submarine boat in the above (2) to (4) has the means for supplying the fuel and the oxidizing agent to the hydrogen generating cell constituting the hydrogen generating device, and as this means, a pump, a blower or the like can be used. Besides that, in the case of the above (3), the discharge control means for withdrawing electric energy from the hydrogen generating cell is provided, and in the case of the above (4), the electrolytic means for providing the electric energy to the hydrogen generating cell is provided. The case of the above (2) is an open circuit having neither discharge control means for withdrawing electric energy from the hydrogen generating cell, nor electrolyte means for providing electric energy from outside to the hydrogen generating cell. And the hydrogen generating device loaded on the submarine boat in the above (1) includes the hydrogen generating device loaded on the submarine boat in the above (2) to (4). Moreover, these hydrogen generating ~~device~~ devices have a function to control the supply volume or concentration of the fuel and the oxidizing agent and the electric energy to be withdrawn (in the case of the above (3)) or the electric energy to be provided (in the case of the above (4)) by monitoring the voltage of the hydrogen generating cell and/or the evolution volume of hydrogen-containing gas. The basic construction of the hydrogen generating cell constituting the hydrogen generating device is that the fuel electrode is provided on one surface of the partition membrane, a structure for supplying the fuel to the fuel electrode, while the oxidizing electrode is provided on the other surface of the partition membrane, a structure for supplying the oxidizing agent to the oxidizing electrode.

Please change paragraph 0020, as follows:

[0020] Fig. 1(a) is a diagram for showing an example of a system flow of a fuel cell system in ~~an a~~ submarine boat of the invention.

Please change paragraph 0101, as follows:

[0101] Also, the hydrogen-containing gas generated from the hydrogen generating cell (10) may be directly supplied to the fuel cell (30), but it is preferable that the hydrogen tank (24) is provided for storing the hydrogen-containing gas for supplying it from the hydrogen tank (24) to the fuel cell (30).

Please change paragraph 154, as follows:

[0154] For the cell to generate hydrogen, it is necessary to make both the reactions of formulas (1) and (4) proceed in the direction represented by the arrow. For this purpose, it is absolutely necessary to make the reaction of formula (1) occur on a negative electrode and the reaction of formula (4) on a positive electrode. If it is assumed that the entire area of fuel electrode is ~~uniformly~~ uniform at a constant level, it is necessary to shift the methanol oxidizing potential to a lower level or to shift the hydrogen generating potential to a higher level.